

CLASSIFICATION SECRET

COUNTRY Austria REPORT _____

TOPIC Radio and Radar Installations East of Hellmonsoedt 25X1

EVALUATION _____ PLACE OBTAINED _____ 25X1

DATE OF CONTENT _____

DATE OBTAINED _____ DATE PREPARED 10 June 1955 25X1

REFERENCES _____

PAGES 2 ENCLOSURES (NO. & TYPE) 1 - sketch with legend on ditte

REMARKS _____ 25X1

This is UNEVALUATED
Information

1. On 23 February and again on 11 April 1955, the following radio installation which was arranged in three sections was seen on a plateau about 1.5 km northeast of Hellmonsoedt (48°25'N/14°10'E) in the triangle formed by the Hellmonsoedt-Reichenau (48°27'N/14°21'E) and the Hellmonsoedt-Haibach (48°26'N/14°21'E) roads:
 - a. One installation was located about 1.5 km northeast of the church of Hellmonsoedt at the southeastern side of the road leading to Reichenau. An area, about 100 x 150 meters, was surrounded by a barbed-wire fence, about 180 cm high. A mobile Token type radar set was located in the southwestern corner of the fenced-in area, about 20 meters from the road. The two reflectors rotated uniformly counter-clockwise at a rate approximately half a minute per rotation. A cable extended from the set to a generator which was painted with camouflage paint. The generator was closed and no noise was heard. There were four temporary buildings, about 6 x 3 x 3 meters, covered with roofing paper, without windows and each with a brick chimney. No personnel were seen near the buildings. An antenna installation of one metal mast, about 7 meters high, was located between the temporary buildings. Four wires extended from the top of the mast to the ground. A cable extended from the ground to one of the wires to where it was fitted at a point about 50 cm below the masthead. A Fishnet-type radar set was located about 10 meters northeast of the antenna.
 - b. Another installation covering an area about 100 x 60 meters was located east-southeast of the first installation. A generator and a wooden building similar to the ones described above were located in the area which was surrounded by a fence. Between the generator and the temporary building was a metal mast about 20 meters high and fitted on top of this mast was a Kniferest-type radar set. Every 5 minutes the set would rotate for a approximately 30 seconds. A Fishnet-type radar set was located at the eastern edge of this installation.
 - c. A third installation, the former ranger's house, was used as quarters. Copper wires extended from the quartering installation to the two radio installations. The former ranger's house was a single-story horseshoe-shaped brick building. Its front along the road was about 25 meters long. The rear building which previously housed stables and barn apparently served as garage and repair shop. The building was white washed and had a gray roof of eternit. Five canvas-covered trucks, including 2 half-track vehicles were parked under a lean-to roof. The motor vehicles were guarded by a sentry. A high-tension power line (380,000 volts) extended across the radio installations closely past the Token-type set in the southwestern corner of the first installation.

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2. On 23 March, a detail of 40 personnel marched from the former ranger's house in the direction of the second installation. Two of the soldiers were accompanied by Alsatian dogs. On 8 and 11 April, no personnel were seen. One sentry each patrolled the fences of the two radio installations; one sentry was posted at the road block near the former ranger's house, another sentry near the motor vehicles. All sentries were armed with submarine guns. It was learned from a local resident of Hellmoensoedt, that a detail of 50 personnel were stationed at the installation and that they were subordinate to the komendatura in Urfahr (48°19'N/14°16'E).

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officers wore black-bordered crimson epaulets.

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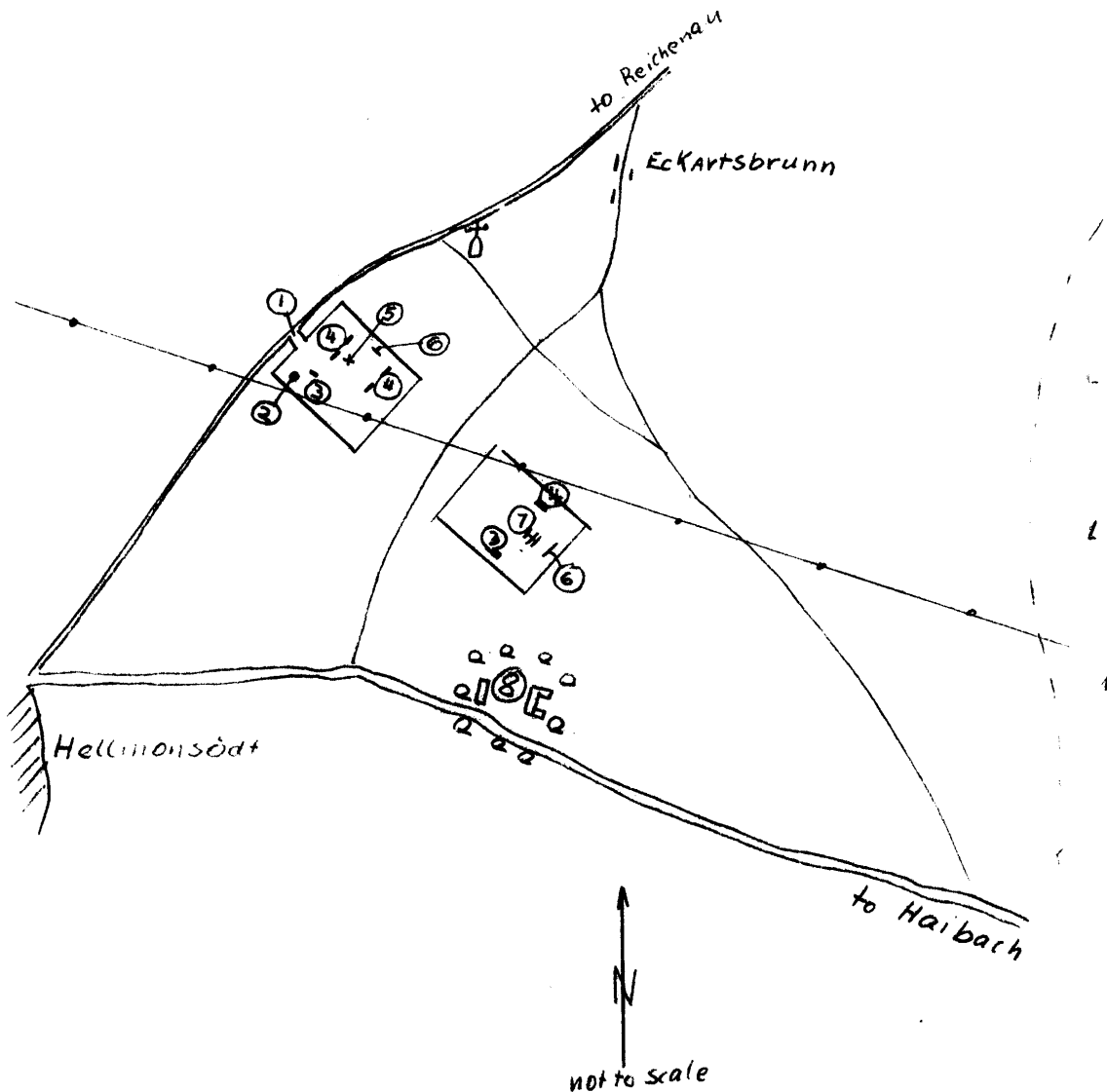
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Radio Installations East of Hellmonsödt



Legend:

- | | |
|--|-----------------------------|
| 1 Entrance to one of the installations | 7 Knife-rest-type radar set |
| 2 Token-type radar set | 8 Quartering installations |
| 3 Generator | |
| 4 Temporary buildings | |
| 5 Antenna mast | |
| 6 Fishnet-type radar set | |

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